DT02 Rec'd PCT/PTO 2 5 FEB 2005 FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 10-2003) 960/172 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED: 04 June 2004 04 June 2003 PCT/JP2004/008185 TITLE OF INVENTION APPARATUS FOR CONTROLLING VALVE ACTUATION IN INTERNAL COMBUSTION **ENGINE** APPLICANT(S) FOR DO/EO/US HIROWATARI, Seiji; IDOGAWA, Masanao Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🗹 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Dis attached hereto (required only if not communicated by the International Bureau). b. 🗹 has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.  $\square$  is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗹 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a  $\square$  are attached hereto (required only if not communicated by the International Bureau). b.  $\square$  have been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d. I have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗹 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🗹
- 12. 🗹 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☑ A preliminary amendment.
- 14. □ An Application Data Sheet under 37 CFR 1.76.
- 15. 🗆 A substitute specification.
- 16. 🗆 A power of attorney and/or change of address letter.
- 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 18. □ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 🗆 Other items or information: Cover sheet of published PCT application, PCT Search Report & Written Opinion

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U.S. APPLICATION NO. (if known, see 37			INTERNATIONAL APPLICATION NO		ATTORNEY'S DOCKET NUMBER		
CFR 1.5)	52	5872	960/172				
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☑ a) Basic National Fee					\$ 300.00		
☑ b) Examination Fee					\$ 200.00		
☑ c) Search Fee					\$ 500.00		· · · · · · · · · · · · · · · · · · ·
TOTAL OF ABOVE CALCULATIONS \$1000.00					\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets    Number of each additional 50 or fraction thereof (round up to a   RATE							
74	/50=0		le number)	x \$250	\$ -0-	<u>.                                    </u>	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ -0- \$		
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Total Claims		7	0	x \$50.00	-0-		
Independent C	Independent Claims		2	x \$200.00	\$ 400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$ -0-		
TOTAL OF ABOVE CALCULATIONS =					\$1,400.00		
Applicant above are			s. See 37 CFR 1.27. The f		\$ -0-		·
SUBTOTAL =					\$1,400.00		·
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ -0-		
					\$1,400.00		-
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00-		
TOTAL FEES ENCLOSED =					\$1,440.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	
b. ☑ Pl	ease char duplicate	e copy of this	it Account No. 11-0600 sheet is enclosed.	in the amount o	•	r the above	
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Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to gevive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status

SEND ALL CORRESPONDENCE TO: **KENYON & KENYON** 1500 K Street, N.W., Suite 700 Washington, DC 20005

**CUSTOMER NO. 23838** 

VATURE (Reg. No. 25,951) NAME John C. Altmiller.

DATE: 24 February 2005